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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/08/2004

FISH & RICHARDSON P.C. 3300 DAIN RAUSCHER PLAZA 60 SOUTH SIXTH STREET MINNEAPOLIS, MN 55402 EXAMINER
SITTON, JEHANNE SOUAYA

PAPER NUMBER

ART UNIT

DATE MAILED: 04/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/451 201	11/30/1000	LIEPING CHEN	07039-187001	8838

TITLE OF INVENTION: B7-H1, A'NOVEL IMMUNOREGULATORY MOLECULE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandra Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

APPLICATION NO FILING DATE THEST NAMED INVENTOR ATTORNEY DOCKET NO CONFIRMATION NO 09/451,291 11/30/1999 LEPING CHEN 07/39-187001 8838  TITLE OF INVENTION: B7-H1, A NOVEL IMMUNOREGULATORY MOLECULE  APPLN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FIE TOTAL FEE(SLOUE DATE DUE nonprovisional NO \$1330 S) \$1330 0.7/88/2004  EXAMINER ART UNIT CLASS-SUBCLASS  SITTOL JEHANNE SOULYA 1644 435-006000  [Change of correspondence address or indication of "Fee Address" (37 CPR 1.633) 1.0 CPR 2.0 CP	INSTRUCTIONS: This for appropriate. All further corindicated unless corrected maintenance fee notification	below or directed otherwise if	nitting the ISSUE Fl tent, advance orders n Block 1, by (a) spe	EE and PUBLIC and notification ecifying a new co	ATION FEE (if reconfined in the confined in the confidence of the confidence in the	uired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as arrate "FEE ADDRESS" for
his is sown certificate of maling of transmission.  FISHA & RICHARDSON P.C. 3300 DAIN RAUSCHER PLAZA 65 OSUTH SIXTH STREET MINNEAPOLIS, MN 55402  APPLICATION D. FILING DATE  APPLICATION D. FILING DA	CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-up v	vith any corrections or use B		Fec(s) Transmittal, 1	This certificate cannot be used	for any other accompanying
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SITTON, JEHANNE SOUAYA  1634  435-006000  1. Change of correspondence address or indication of "Fee Address" (37 CFR 1363).  Change of correspondence address for Change of Correspondence Address form PTO/SB/122) attached.  Change of correspondence address for Change of Correspondence Address' indication form PTO/SB/122) attached. Correspondence Address' indication form PTO/SB/122) attached. Correspondence PTO/SB/122) attached. Use of a Castomer Number is required.  The CADDRESS' indication for "Fee Address" Indication form PTO/SB/122) attached. Use of a Castomer Number is required.  A SSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE. Unless an assignce is identified below, no assignce data will appear on the patent, Inclusion of assignce data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent);   individual   corporation or other private group entity   government and the patent of the patent	nonprovisional	NO	\$1330		\$0	\$1330	07/08/2004
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).    Change of correspondence address (or Change of Correspondence Address from PTO/SB472) attached.   "Fee Address" indication (or "Fee Address" Indication from PTO/SB472) attached.   "Ree Address" indication (or "Fee Address" Indication from PTO/SB472, Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)   PLEASE NOTE. Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.    (a) NAME OF ASSIGNEE   (B) RESIDENCE: (CITY and STATE OR COUNTRY)    Please check the appropriate assignee category or categories (will not be printed on the patent):   individual	EXAM	MINER	ART UNIT	CI	LASS-SUBCLASS		
CRR 1.563).  □ Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached.  □ 'Fee Address' indication for 'Fee Address' Indication form PTO/SB/122) attached.  □ 'Fee Address' indication for 'Fee Address' Indication form PTO/SB/122) attached.  □ 'Fee Address' indication for 'Fee Address' Indication form PTO/SB/122 attached.  □ 'Fee Address' indication for 'Fee Address' Indication form PTO/SB/122 attached.  □ 'Fee Address' indication for 'Fee Address' Indication form PTO/SB/122 attached.  □ 'See Address' indication for 'Fee Address' Indication form PTO/SB/122 attached.  □ 'See Address' indication for 'Fee Address' Indication form PTO/SB/122 attached.  □ 'See Address' indication for 'Fee Address' Indication form PTO/SB/122 attached.  □ 'See Address' indication for 'Fee Address' Indication form PTO/SB/122 attached.  □ 'See NOTE Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment is been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE    O A Check in the amount of the fee(s) is enclosed.   □ Rayment by credit card. Form PTO-2038 is attached.   □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, cardiocation fee   □ A Check in the amount of the fee(s) is enclosed.   □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, cardiocation fee   □ Payment by credit card. Form PTO-2038 is attached.   □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, cardiocation fee (if any) or to re-apply any previously paid issue fee to the application indication is required by 3.7 CFR. 1.11. The information is required by appl	SITTON, JEHA	ANNE SOUAYA	1634		435-006000		
PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE    Please check the appropriate assignee category or categories (will not be printed on the patent);   Individual   Corporation or other private group entity   government	CFR 1.363).  ☐ Change of correspond Address form PTO/SB/1  ☐ "Fee Address" indicat PTO/SB/47; Rev 03-02	ence address (or Change of Co 22) attached. ion (or "Fee Address" Indication	on form	ames of up to gents OR, altern trm (having as a gent) and the na ttorneys or agen	3 registered patent atively, (2) the nam member a registere mes of up to 2 regi	attorneys or 1 e of a single d attorney or 2 estered patent	
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□ Payment by credit card. Form PTO-2038 is attached. □ Advance Order - # of Copies □ Payment by credit card. Form PTO-2038 is attached. □ The Director is hereby authorized by charge the required fec(s), or credit any overpayment, peposit Account Number □ (enclose an extra copy of this form).  Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office.  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	4a. The following fee(s) are	e enclosed:	4b. Pa	yment of Fee(s):			
Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.    NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.    This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450.					. ,		
Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  (Authorized Signature)  (Date)  NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.				, ,			oradit any avernavment to
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other than the applicant; a registered attorney or agent; of the assigned of other party in interest as shown by the records of the United States Patent and Trademark Office.  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	(Authorized Signature)		(Date)				
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	other than the applicant;	a registered attorney or age	it; or the assignee of	ffice			
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09/451,291	11/30/1999	LIEPING CHEN	07039-187001	8838
26191	7590 04/08/2004		EXAM	INER
1 1011 00 11101	IARDSON P.C.		SITTON, JEHA	NNE SOUAYA
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## **Determination of Patent Term Extension under 35 U.S.C. 154 (b)**

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.